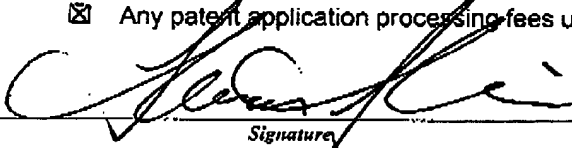
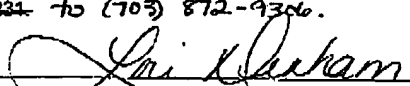
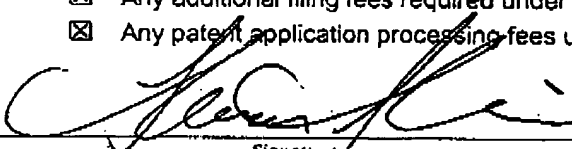



AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 6006-009	
Applicant(s): Bailey, et al.					
Serial No. 09/783,633	Filing Date 2/14/01	Examiner T. Barrett	Group Art Unit 3738		
Invention: IN VIVO SENSOR AND METHOD OF MAKING SAME					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	40 -	25 =	15 x	\$18.00	\$270.00
INDEP. CLAIMS	3 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$270.00
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 18-2000 in the amount of \$270.00 A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 18-2000 A duplicate copy of this sheet is enclosed: <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: 4/6/04		
Thomas S. Kim (Reg. No. 51,009) ROSENBAUM & ASSOCIATES, P.C. 650 Dundee Road Suite #380 Northbrook, IL 60062 Tel. (847) 770-6000 Fax (847) 770-6006 tkim@biopatentlaw.com					
<div style="float: right; border: 1px solid black; padding: 5px; width: 300px;"> <p style="text-align: center;"><i>Facsimile Transmission</i></p> <p>I certify that this document and fee is being deposited on <u>April 6, 2004</u> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20234-7030 872-9306.</p> <p style="text-align: center;"> Signature of Person Mailing Correspondence</p> <p style="text-align: center;">Lori Dunham Typed or Printed Name of Person Mailing Correspondence</p> </div>					
CC:					

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CC:					

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bailey, et al.

Serial No.: 09/783,633

AU: 3738

Filed: February 14, 2001

EXAMINER: T. Barrett

For: IN VIVO SENSOR AND METHOD OF MAKING SAME

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE

I hereby certify that this DOCUMENT (along with any paper referred to as being attached or enclosed) is being facsimile transmitted on this the 6th day of April, 2004 addressed: Assist. Commissioner for Patents, Washington, D.C. 20231, ATTN: Examiner Thomas Barrett at (703) 872-9306


Lori Dunham

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed December 8, 2003, please amend the above-referenced patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.